

ABSTRACT

An audio signal controller capable of producing a voice having a clear contour and a sound effect imparting a sound
5 expanse feeling when the source is a stereo movie, capable of localizing the speech at the center of the screen, and exhibiting as good a quality of sound as conventional when the source is music. The controller comprises a surround circuit (1) and band-pass circuits (11R, 11L) each connected
10 to the surround circuit (1) in series for each channel. The characteristics of the circuits (1, 11R, 11L) are changed interlockingly to an on/off state by a controlling section (3). When stereo signals from, for example, a movie source are reproduced, a switch (2) is changed to an on state to turn
15 off the transistor (14R) and to turn on a field-effect transistor (4) by using the controlling section (3). As a result, the music signal with a frequency characteristic that the mid-range is stronger than the other ranges is reproduced from loud speakers (10R, 10L), thus, producing a voice having
20 a clear contour and a sound effect imparting a sound expanse feeling.